SHEET 1 (	Ж	=	1
-----------	---	---	---

Substitute for forms	1449A/PTO &	1449B/PTO
----------------------	-------------	-----------

## FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY'S DKT NO. 029650-144	APPLICATION No. Unassigned
APPLICANT	
Hiraku MURAYAMA et al.	
FILING DATE	GROUP
August 7, 2002	Hagesianed

<u>, 'ğı'</u>	<u> </u>		T		Issue/Public	cation
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document		Date (MM-DD-YYYY)	
ना ।	4,925,445		Sakamoto et al.		05-15-1990	
٥,	6,001,068		Uchino et al.		12-14-1999	
	5,213,111	Ī	Cook et al.		05-25-19	993
	5,358,796		Nakamura et al.		10-25-1	994
	5,368,661		Nakamura et al.		11-29-1	994
	5,341,818		Abrams et al.		08-30-1994	
	5,365,943		Jansen		11-22-1994	
1	5,411,476		Abrams et al.		05-02-1	995
1	6,142,975		Jalisi et al.		11-07-2	000
7	US 6,488,637	B1	Eder et al.		12-03-2	002
J	Jac to the					. 25
N. W.			REIGN PATENT DOCUMENTS	Date of Publication		
Examiner Initials	Document Number	Kind Code (if known)	Country	(MM-DD-YYYY)	Yes	No No
711	1-124473		Japan	05-17-1989	X	
٠,٠٠٠	,					-
					`	
		· · · · · · · · · · · · · · · · · · ·				
		NON PA	TENT LITERATURE DOCUMENT	rs	, p	
	Include		(in CAPITAL LETTERS), title of the article			- 4-1
Examiner			nal, serial, symposium, catalog, etc.), date	, page(s), volume-issue r		
Initials			publisher, city and/or country where publ	ished.		
		<del></del>				
	-			<del> </del>		
	<u>-</u>	·				
		<del></del>				
	L					
		_//				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

SHEET 1 OF 1

APPLICATION NO.



## 029650-144 10/635,665 APPLICANT Hiraku MURAYAMA et al. GROUP FILING DATE August 7, 2003 3762

ATTORNEY'S DKT NO.

## **U.S. PATENT DOCUMENTS** Issue/Publication Examiner **Document** Kind Code Name of Patentee or Applicant Date Initials Number (if known) of Cited Document (MM-DD-YYYY) 6,248,082 JAFARI 6-19-2001 **B1** 4-25-2002 2002/0049392 A1 **DeMELLO**

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation Yes No
-111	WO 01/36034	A2	INTERNATIONAL	5-25-2001	
$\neg$	WO 03/057273	A2	INTERNATIONAL	7-17-2003	
	0 838 230	A2	EUROPE	4-29-1998	
7.	0 917 885	A1	EUROPE	5-26-1999	
1	196 07 595	A1	GERMANY	9-04-1997	
J					
		<u></u>			
			<del></del>		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
· .			

	$\sim M M M$			
Examiner Signature	////4	Date Considered	12/13/05	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this spin with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.